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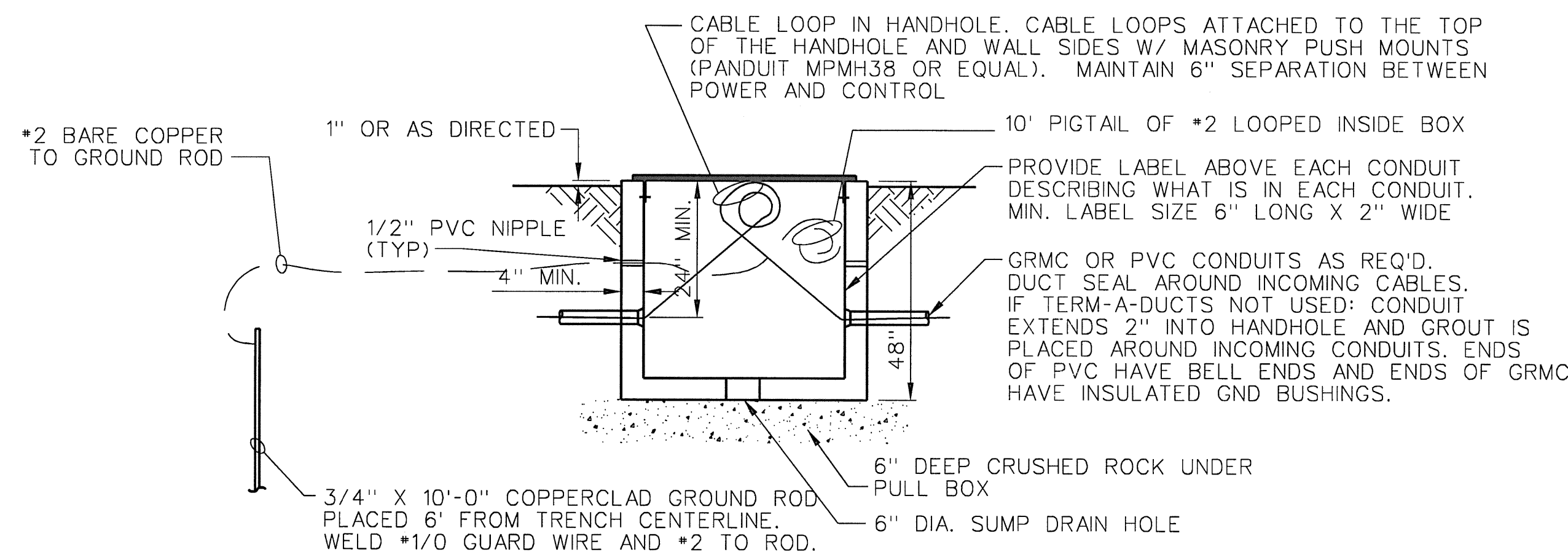
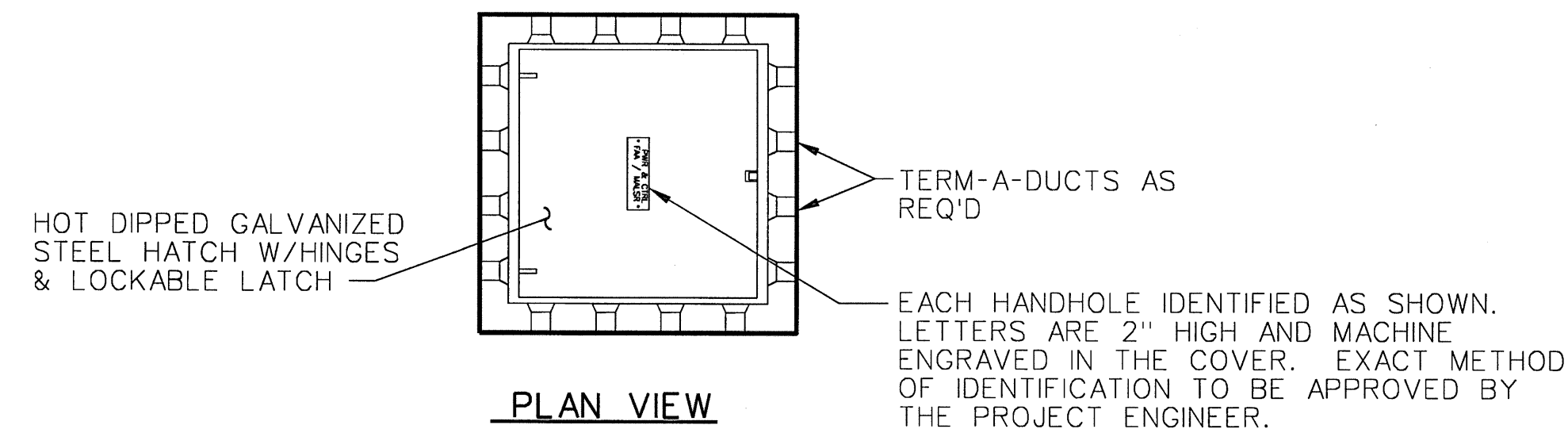
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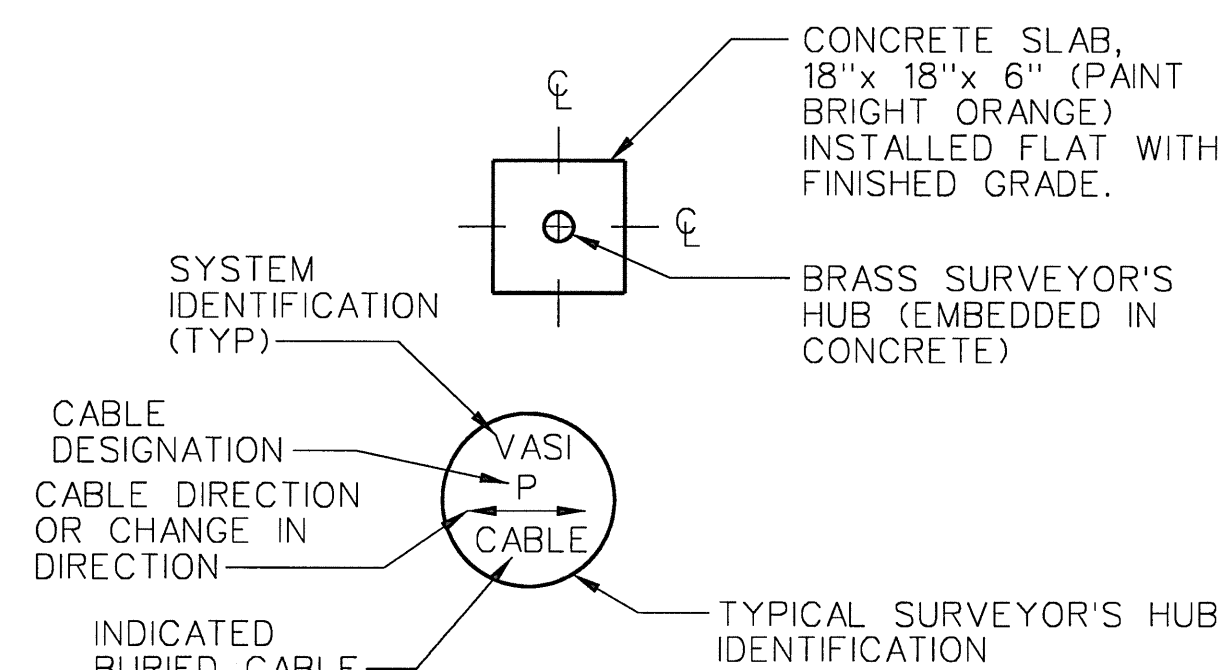
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HANDHOLE DETAIL - SEE SCHEDULE
NOT TO SCALE

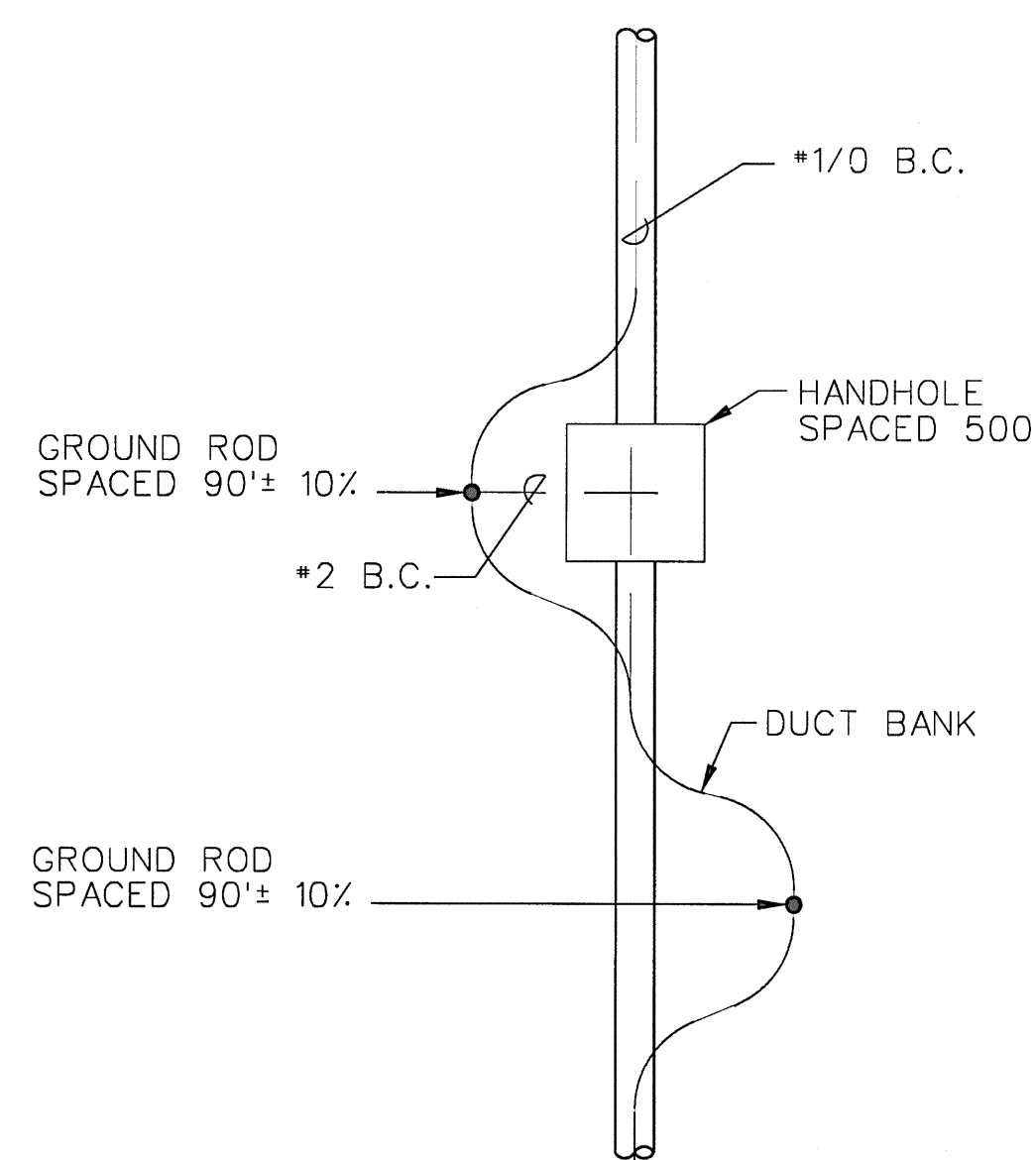
NOTE:

1. ALL PWR & CTRL CABLES SHALL BE TAGGED PER FAA-C-1391b; 3.5.1.
2. USE ALMETEK .030" THICK POLYETHYLENE MARKERS (1 3/4" X 3 7/8") W/ PERMANENT LETTERING TO IDENTIFY EACH CABLE GROUP. CABLE IDENTIFICATION METHOD AND EXACT WORDING SHALL BE COORDINATED WITH THE PROJECT ENGINEER.
3. ALL CONDUIT SHALL BE SEALED WITH EXPANDING FOAM SEALANT SUITABLE FOR ELECTRICAL CABLES (TYP).
4. ALL UNUSED CONDUIT SHALL HAVE A PULL STRING (TYP).
5. EACH HANDHOLE WILL HAVE A GROUND ROD INSTALLED NEAR IT.
6. ALL HANDHOLES INSIDE THE RSA WILL BE 100KIP AIRCRAFT RATED. ALL HANDHOLES OUTSIDE THE RSA WILL BE H-20 RATED.
7. PROVIDE STAINLESS STEEL ENGRAVED STATION LABELS FOR ALL HH. EPOXY AND SCREW DOWN TO TOPS AND INSIDE OF LIDS (2 LABELS PER HH LID) MIN. LABEL SIZE 12" LONG X 4" WIDE

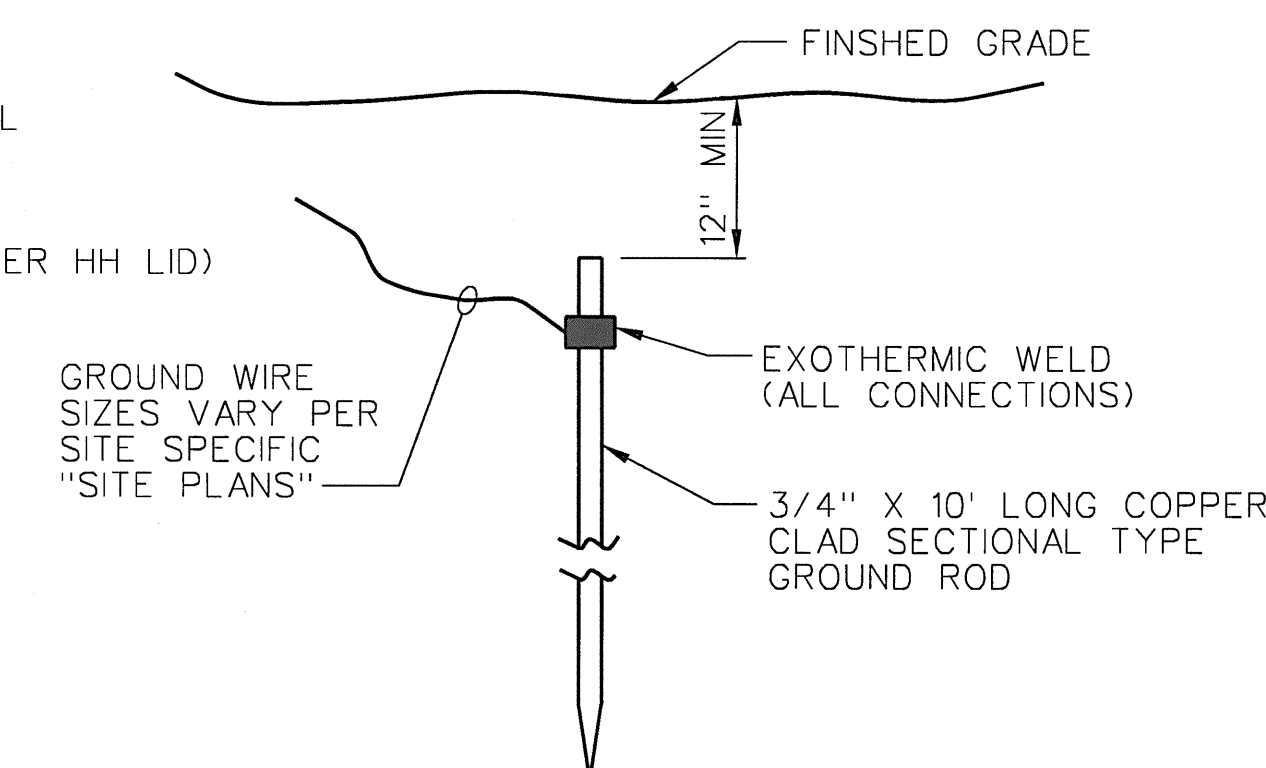


NOTE: INSTALLED EVERY 200' OR CHANGE IN DIRECTION

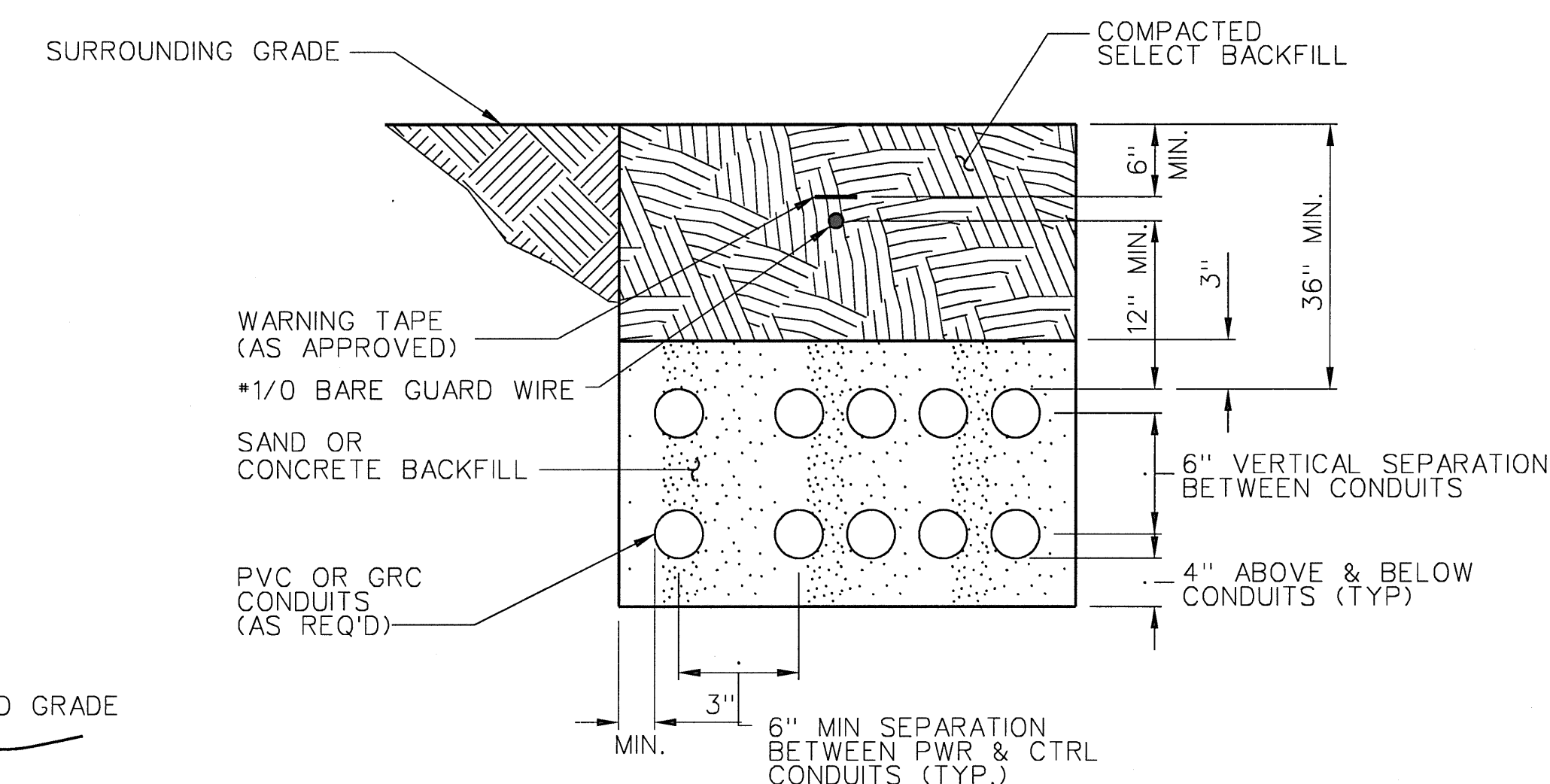
CABLE MARKER DETAILS
NOT TO SCALE



DUCT BANK GROUNDING
NOT TO SCALE



TYPICAL GROUND ROD INSTALLATION
NOT TO SCALE



TRENCH DETAIL
NOT TO SCALE

NOTE:
CONDUIT SPACERS REQUIRED AT 5' CENTERS

FOR OFFICIAL USE ONLY
PUBLIC AVAILABILITY TO BE DETERMINED UNDER 5 USC 552

REV	APPROVED DATE	DESCRIPTION	JCN	REDLINE DATE	APVD
DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION ATO - TECHNICAL OPERATIONS WESTERN SERVICE AREA					
ALD RUNWAY 08 AND 26 GENERAL DETAILS					
JUNEAU		JUNEAU INTERNATIONAL AIRPORT		AK	
REVIEWED BY	SUBMITTED BY		APPROVED BY		
			<i>Maria J. Clark</i>		
PROJECT ENGINEER		ISSUED BY		MGR: CONSTRUCTION/INSTALLATION	
DESIGNED	DATE 11/14/2011	JCN	1004011		
DRAWN	ENGINEERING SERVICES		DRAWING NO		
CHECKED	NAVAIDS		JNU-D-ALD-C105		

ISSUED FOR CONSTRUCTION

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DWG. 68.0-L